



New Jersey School Construction Corporation

Seminar Hosted By:

NJBIA

Building the Schools Update

“How to Participate in New

Jersey ‘s 12B Construction Program”

February 20, 2004



PMF: Gilbane Building Company

New Jersey Economic Development Authority School Facilities Project

Region 7



New Jersey School Construction Corporation

Projects Located In:
Neptune & Asbury Park, NJ

(9) Renovation &
Addition Projects

Assistant Director: Paul Qvale

Project Officers: Edward Hill



PMF: Gilbane Building Company



Contact Information

Asbury Park:

George McNeil

Avi Ghosh

Aima Ojeikere

Phone: (732) 643.8925

Fax: (732) 643.8928

3301-C Route 66 W

Neptune, NJ 07753

Neptune Township:

George McNeil

Sam Tuzza

Myrton Schlechtweg

Phone: (732) 918.0587

Fax: (732) 918.8241

3301-B Route 66 W

Neptune, NJ 07753

Region 7-Asbury Park

<u>School Name</u> <u>EDA Package</u>	<u>Approximate Bid Date</u>	<u>Estimated Construction Cost</u>	<u>Scope</u>
Asbury Park New Elementary School	<ul style="list-style-type: none"> • Target RFP for A/E (Site Investigation) May 2004 • Target RFP for A/E (Design) Sept. 2005 • Start Construction Aug. 2006 	\$14.2 mil	<ul style="list-style-type: none"> • New 3 story 71,750 sq. ft. School in Re-development Zone • Pre-K thru 5 • Multi-purpose, Cafeteria, Community room, Special Ed., SGIs, CR's, etc.
Asbury Park New Early Childhood ET-0038	<ul style="list-style-type: none"> • Target RFP for A/E (Site Investigation) May, 2004 Target RFP for A/E (Design) Sept. 2005 • Start Construction May, 2006 	\$7.3 mil	<ul style="list-style-type: none"> • New 40, 302 sq. ft. facility for 3 and 4 year olds • Site Next to Existing Thurgood Marshall Elementary School • Site feasibility study consultant will be on board by Mid March 2003.
Asbury Park HS (Addition & Reno) ET-0042	<ul style="list-style-type: none"> • Selected Site Investigation Consultant by Oct. 2003 • Target A/E RFP for Design by July 2004 • Start Construction July 2005 	\$20 mil	<ul style="list-style-type: none"> • Renovation and Addition to existing 4 story building • Gym, Locker Rooms, Music, 3 Applied Technical rooms, 9 Science Labs, 4 Special Ed., 1 Computer Lab, and 4 Class rooms • Select Site Investigation Consultant by May 1, 2003
Asbury Park Bangs Ave ES (Addition & Reno) ET-0039	<ul style="list-style-type: none"> • A/E Design Start Date: Jul. 2003 • Bid Date: Oct. 2004 • Start Construction Target: Feb. 2005 	\$7.6 mil	<ul style="list-style-type: none"> • Renovation and Addition to existing three story building • New Cafeteria, Kitchen, Multi-Purpose, Art, Music and Lab • Renovation of existing Spec. Ed., K.G., Pre-K, and 1st grade • Bundle with Middle School
Asbury Park Asbury Park MS (Addition & Reno) ET-0040	<ul style="list-style-type: none"> • A/E Design Start Date: Jul. 2003 • Bid Date: Oct. 2004 • Start Construction Target: Feb. 2005 	\$17.5 mil	<ul style="list-style-type: none"> • Addition and renovation to existing 3 story building • Geo-Thermal Energy w/ Ground Source Heat Pumps • Media center, 7 Science Labs, Art Room, Computer Lab, 5 SGI rooms, Special Ed., and Multi-purpose rooms
Asbury Park Thurgood Marshall ES (Addition & Reno) ET-0041	<ul style="list-style-type: none"> • A/E Design Date Started: Jul. 2003 • Bid Date: Mar. 2004 • Start Construction Target: May 2004 	\$8.5 mil	<ul style="list-style-type: none"> • Addition and renovation to existing 3 story building • New Gymnasium, Stage, Lockers, Kitchen, Storage and Office in the Addition • Renovation of Entrance, Lobby, Discovery & Technical Labs • Ground Source Heat Pumps and Geo-thermal

New Model “A” Elementary - \$14.2 million Asbury Park, New Jersey

- New 3 story 71,750 S.F. School – K through 5
- Multi-Purpose, Cafeteria, Community Room, Special Ed. SGI's, CR's, etc.
- May Be Expanded To a Community School.

Target RFP for Site Investigation A/E: May 2004

Target RFP for A/E Design: Sept. 2005

Start Construction: Aug. 2006

Design Consultant: TBD

New Early Childhood Center - \$7.3 million Asbury Park, New Jersey

- **New 40,302 S.F. Facility for 3 and 4 Year Olds**
 - **Site to be Identified and Acquired**

Site Feasibility Target Date: May 2004

A/E Selection by: Sept 2005

Start Abatement Demo and Construction: Aug 2006

Asbury Park High School - \$20 million

Asbury Park, New Jersey

- Renovation and Addition to Existing Four Story Building
- Gym, Locker Rooms, Music Room
- Three Applied Technical Rooms
- Nine Science Labs, Four Special Ed.,
- One Computer Lab and Four Class-Rooms



Selected Site Investigation Consultant by: Oct. 2003

Select A/E for Design by: Jul 2004

Start Construction: Jul 2005

Design Consultant: TBD

Bangs Elementary School - \$7.6 million

Asbury Park, New Jersey

- Renovation and Addition to existing Three Story Building.
- New Cafeteria, Kitchen, Multi-Purpose, Art, Music and Lab.
- Geo-Thermal with Ground Source Heat Pumps.
- Renovation of Existing Spec. Ed., K.G., Special Ed, Pre-K, & 1st Grade.
- Bundled with the Asbury Park Middle School.



Design Start Date by A/E Firm: Jul 2003.

Target Bid date: July 2004.

Start Construction: Nov. 2004.

Design Consultant: Nadaskay Kopelson Architects

Asbury Park Middle School - \$17.5 million

Asbury Park, New Jersey

- Addition and Renovation to existing 3 Story Bldg.
- Geo-Thermal Energy w/ Ground Source Heat Pumps/
- Media Center, 7 Science Labs, Art Room, Computer Lab, 5 SGI Rooms, Special Ed. & Multi-Purpose Rms.
- Design and Bundled with Bangs Ave School.
- Construction Bid Both Bundled & Separately.



Design Start Date by A/E Firm: July 1, 2003

Targeted Bid Date: Oct. 2004

Start Construction: Feb. 2005

Design Consultant: Nadaskay Kopelson Architects

Thurgood Marshall Elementary-\$8.5 million Asbury Park, New Jersey

- Addition and renovation to existing three Story Building.
 - New Gymnasium, Stage, Lockers, Kitchen, Storage and Office in the Addition.
 - Renovation of Entrance, Lobby, Discovery and Technical Labs.
 - Ground Source Heat Pumps.



Design Start Date by A/E Firm: July 2003

Bid Date: Mar 2004

Target Bid Date: May 2004

Design Consultant: Gilbert Architects

Region 7-Neptune, NJ

<u>School Name</u> <u>EDA Package No</u>	<u>Approx. Bid</u> <u>Date</u>	<u>Estimated</u> <u>Construction</u> <u>Cost</u>	<u>Scope</u>
New Community School ET-0013	Awarded	\$36 mil	<ul style="list-style-type: none"> •New 161,000 sq ft, 3 story bldg serving Pre-K thru Grade 5 adjacent to Early Childhood Center •Parent Center, Tutoring Center, Cafeteria, Gymnasium with Locker Room and Stage, Art and Music Rooms, Media Center, Special Education Facilities, Roof Top Science Area, Police Substation, Health Service Clinic and Acoustic Center.
Green Grove ES (Addition & Reno) ET-0026	Awarded	\$8.5 mil	<ul style="list-style-type: none"> •Renovations to 7,000 sq ft of an existing 39,000 sq ft facility •Addition of 21,700 sq ft of one story space including new Cafeteria, Kitchen, Music and Art rooms, and Gymnasium
Shark River Hills ES (Addition & Reno) ET-0012	Awarded	\$7.8 mil	<ul style="list-style-type: none"> •Renovations to 4,600 sq ft of an existing 40,000 sq ft facility •Addition of 15,100 sq ft of one story space including new Art Rooms, Gymnasium and Classrooms
Summerfield ES (New) ET-0027	Mar 2004	\$20 mil	<ul style="list-style-type: none"> •New 105,000 sq ft three (3) story facility. New facility will be constructed adjacent to the existing facility. Existing facility to be demolished.
HS Swing Space (Reno) ET-0015	Complete	\$5.3 mil	<ul style="list-style-type: none"> •Renovation / conversion of former PNC Bank building across from Neptune High School into swing space. •Renovation per revised DOE submission includes alterations to levels one through four. Level one to include Multi Purpose Room, Band Room and Administrative Offices. Levels two and three to include classroom space. Level four to include specialty instructional areas such as Science Labs.
Neptune MS (addition & reno) & Gables ES (reno) ET-0052	Awarded	\$16.5 mil \$2.6 mil	<ul style="list-style-type: none"> •Addition of Tech Ed, Life Sciences, Science Lab, Classrooms and Support Space •Relocation of Music Department •Renovation of Cafeteria, Kitchen, Media Center •New CAD and Art Labs at former Music Area Renovation to existing 53,500 sq ft facility •Proposed DOE scope revisions include a reduction of building program due to revised demographics. Eliminate building addition and proceed with renovation.

Community School - \$36 Million Neptune, New Jersey

Design Consultant: SSP Architectural Group



- New 161,000 Sq Ft –Three Story Building Serving Pre-K thru Grade 5 Adjacent to Early Childhood Center
- Parent Center, Tutoring Center, Cafeteria, Gymnasium with Locker Room and Stage, Art and Music Rooms, Media Center, Special Education Facilities, Roof Top Science Area, Police Substation, Health Service Clinic and Acoustic Center
- Design Status: Completed

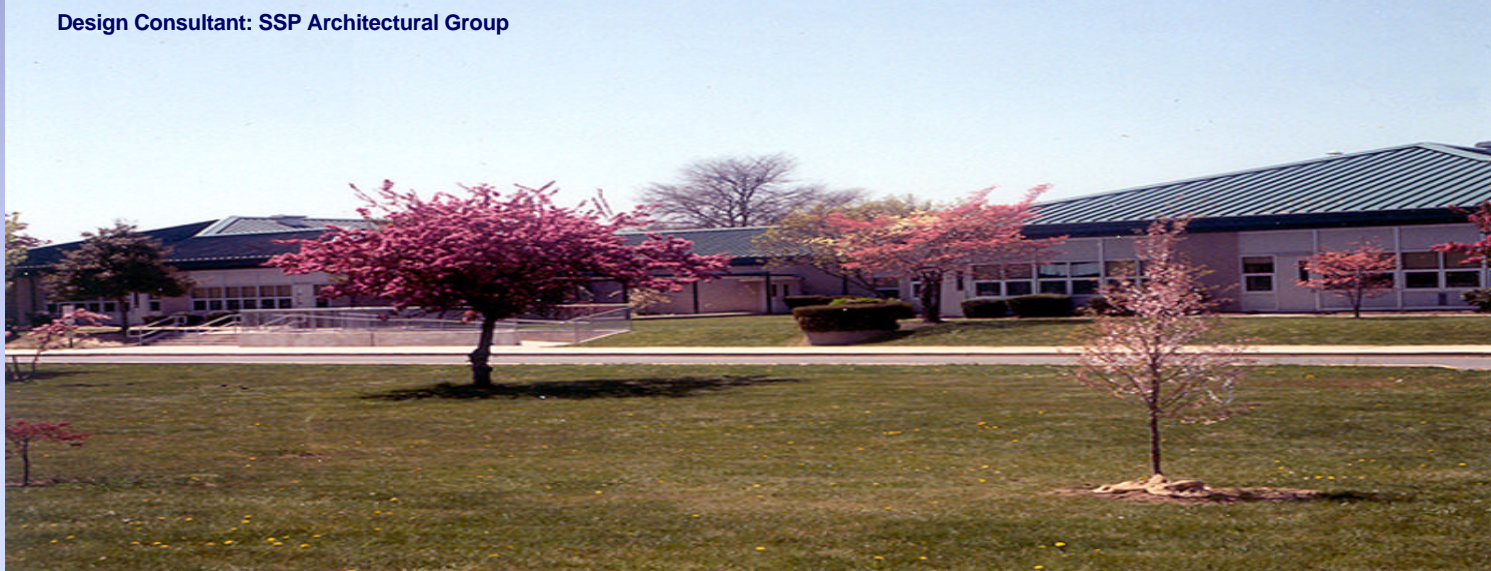
Awarded

Construction Target: Ending Nov 2005

Green Grove Elementary - \$8.5 Million

Neptune, New Jersey

Design Consultant: SSP Architectural Group



- Renovation to existing 53,500 S.F Facility
 - Proposed DOE scope revisions include a reduction of building program due to revised demographics. Eliminate building addition and proceed with renovation.
 - Design Status: 95% CD

Awarded

Construction Target: Ending Sept 2004

Shark River Hills Elementary - \$7.8 Million

Neptune, New Jersey

Design Consultant: SSP Architectural Group



- Renovations to 4,600 sq ft of an existing 40,000 S.F. Facility
- Addition of 15,100 sq ft of one story space including new Art Rooms, Gymnasium and Classrooms
 - Design status: 95% Construction Documents

Awarded

Construction Target: Ending April 2005

Summerfield Elementary – \$20 million

Neptune, New Jersey

Design Consultant: SSP Architectural Group



- Design / Build - A New 105,000 S.F. Three Story Facility.
- New Facility will be Constructed Adjacent to the Existing Facility.
- Existing Facility to be Demolished and converted into a Parking Area.

Currently Out to Bid: Approx Bid Date: Mar. 2004

Construction Target: May 2004 thru Sept. 2005

High School Swing Space (Reno) - \$5.3 Million

Neptune, New Jersey

Design Consultant: Kellenyi Johnson Wagner



- Renovation / conversion of former PNC Bank building across from Neptune High School into Swing Space.
 - Renovation per revised DOE submission includes alterations to Levels 1-4
- Level one to include Multi Purpose Room, Band Room and Administrative Offices. Levels two and three to include classroom space. Level four to include Specialty Instructional Areas such as the Science Labs.

Awarded

Construction Target: Complete

Neptune Middle School

\$16.5 million
Neptune, NJ



- Addition of Tech Ed, Life Sciences, Science Lab, Classrooms and Support Space
- Relocation of Music Department
- Renovation of Cafeteria, Kitchen, Media Center
- New CAD and Art Labs at former Music Area
- Design Status: Complete

Awarded

Construction Target: Ending Nov 2005

Gables Elementary School

\$2.6 million
Neptune, NJ



- Renovation to existing 53,500 sq ft facility
- Design Status: Complete

Awarded

Construction Target: Ending Nov 2005